

Digital Receipt

This receipt acknowledges that Turnitin received your paper. Below you will find the receipt information regarding your submission.

The first page of your submissions is displayed below.

Submission author: Matthew Stewart

Assignment title: W5/CP2

Submission title: CP2_M_Stewart

File name: CP2_M_Stewart.ipynb

File size: 596.66K

Page count: 439

Word count: 7,681

Character count: 594,461

Submission date: 22-Oct-2021 09:56AM (UTC+0100)

Submission ID: 161123982

```
{
"cells": [
{
  "cell_type": "markdown",
  "metadata": {},
  "source": [
  "# Checkpoint 2: Convolutional neural networks and autoencoders\n",
  "--\n",
  "*Responsible: Guillermo Hamity (<ghamity@ed.ac.uk>)\n",
  "n",
  "n",
  "n",
  "n",
  "n",
  "nthis checkpoint exercise we will use the Quick Draw dataset. \n",
  "\n",
  "The Quick Draw Dataset is a collection of 50 million drawings across 345
  categories, contributed by players of the game Quick, Drawl. The bitmap dataset
  contains these drawings converted from vector format into 28x28 grayscale images.\n",
  "\n",
  "We will focus on a subset of 10 classes of type \"body part\"\n",
  "\n",
  "The class labels are:\n",
  "\n",
  "If istbodypart](/list_body_parts.png))"
```